# ENGINEERING, FACILITIES, EQUIPMENT AND PROCUREMENT

### Biomedical Equipment Maintenance

#### New P-Number for Medela Inc.

Medela Inc. (www.medela.com), a manufacturer of breast pumps, has been assigned P-number P1302. The address for this company is 4610 Prime Parkway, McHenry, IL 60050-7005, and the telephone number is 800-435-8316. The AFMLO/FOM-E POC for P-Numbers is TSgt Stephen Walker (stephen.walker@ftdetrick.af.mil). (AFMLO/FOM-E, TSgt Stephen Walker, DSN 343-4039, commercial 301-619-4039)

# **Facilities Management**

#### **Energy Savings Performance Contracts**

The Energy Policy Act of 1992 and Executive Order 12902 directed federal agencies to reduce energy consumption 20 percent by FY 00 and 30 percent by FY 05, using FY85 as a baseline. These directives also require all buildings be surveyed and all energy projects with a 10-year or less payback be programmed. Of the Air Force buildings surveyed, more projects than dollars available to fund them were identified. The Air Force Civil Engineer Support Agency (AFCESA) calculated the Air Force needs to reduce energy consumption by 20,200,000 BTU to meet the FY 05 goal. This will require an investment of \$809M to accomplish. Air Force installations, including Military Treatment Facilities (MTFs), have access to Energy Savings Performance Contracts (ESPCs). ESPCs are an excellent avenue to acquire the investment needed to meet energy goals and obtain infrastructure improvements.

Opportunities are now available as Air Force Regional ESPCs have been awarded. Under this concept, the Air Force awarded contracts to energy service companies (ESCO) to provide private sector financed energy services for federal facilities within a geographic region. The ESCOs awarded the Indefinite Delivery-Indefinite Quantity (IDIQ) contracts can then market their services to bases within these regions for individual ESPC project delivery orders. These regional ESPCs are available to installations in the U.S. and its territories. The country was divided into six geographic regions, with a lead base in each region. The lead base will award an IDIQ contract and delegate ordering authority to each installation in the region. MTFs interested in using an ESPC need to contact their respective Base Energy Managers at Civil Engineering.

The ESPC contractor provides the funding for energy audits, which will identify energy savings opportunities, construction/implementation, operations and maintenance. Pay to the ESCO is based on guaranteed savings to the Air Force. Regional information is as follows:

**Region 1** covers the states of Alabama, Florida, Georgia, Louisiana, Mississippi, and Tennessee. The contractor is NORESCO and the lead base is Tyndall AFB FL.

**Region 2** covers the states of Ohio, Kentucky, Michigan, Indiana, Illinois, Wisconsin, Minnesota, Iowa, Missouri, Arkansas, Oklahoma, and Kansas. The contractor is TRIGEN Development and the lead base is Wright-Patterson AFB OH.

**Region 3** covers the states of Montana, Wyoming, North Dakota, South Dakota, Nebraska, Colorado, and New Mexico. The contractor is NORESCO and the lead base is Peterson AFB CO.

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**Region 4** covers the states of Maine, Delaware, Pennsylvania, New York, New Jersey, West Virginia, Virginia, Maryland, Rhode Island, Vermont, Connecticut, Massachusetts, New Hampshire, North Carolina, and South Carolina. The contractor is ERI Services and the lead base is Langley AFB VA.

**Region 5** covers the states of Idaho, Arizona, Utah, Hawaii, Alaska, California, Nevada, Washington, and Oregon. The contractor is Honeywell and the lead base is Travis AFB CA.

**Region 6** covers the state of Texas. The contractor is Siemens Building Technologies and the lead base is Lackland AFB TX.

In addition to these regional contracts, several bases have awarded their own ESPCs. These include Hill AFB, UT; Nellis AFB, NV; Kirtland AFB, NM; and Andersen AFB, GU. Overseas, both Kunsan AB and Osan AB, KO are working on awarding separate ESPCs while USAFE has a Request For Proposal ready to advertise but is not yet on the street. The Navy is working on an ESPC in Japan that may be available DOD-wide in the future. Contact your Base Energy Manager for the most current opportunities available at your installation. (AFMLO/FOM-F, Capt Robert Zak, DSN 343-4031)

# **Quality Assurance**

# Food and Drug Administration (FDA) Recalls/Alert Notices

Attachment 2, paragraph 1, provides information on FDA medical equipment recalls and alerts. Personnel from clinical engineering, biomedical equipment maintenance, quality assurance, and safety should follow the guidance provided to ensure the effective maintenance and management of medical equipment. (AFMLO/FOM, Mr. David Baker, DSN 343-7487)

### **Medical Equipment Management**

### Salvage and Quality Assurance Procedures for Ohmeda Field Anesthesia Units

Recently the Air Force replaced the old field anesthesia units (Ohmeda brand NSN 6515-01-435-4305) in all Air Transportable Hospitals (ATHs), Hospital Surgical Expansion Programs (HSEPs), and Kimhae Contingency Hospital. The old Ohmeda units were replaced with the North American Drager NarkoMed M portable anesthesia unit. The stock number for the NarkoMed M is 6515-01-457-1840. The HSEP, ATH, and CONHOSP allowance standards have been changed to reflect the update.

The old Ohmeda units are not FDA approved and must be disposed of in the following manner. The Ohmeda units must be rendered inoperable by removing the flow meters. Once the flow meters are removed the units must be red-tagged with a DD Form 1577, labeled as salvage only, and turned in to DRMO. A copy of the DRMO turn-in document must be faxed to Bonnie Phillips at DSN 343-6842/6844 for quality assurance purposes.

It is imperative to ensure that 100 percent of the Ohmeda units are disposed of in the manner referenced above by 31 March 1999. We must ensure these non-FDA-approved units are not made available for reuse. Direct questions to the POC, Bonnie Phillips at DSN 343-4170. (AFMLO/FOM-P, Capt Troy Molnar, DSN 343-4083)

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### Shared Procurement Equipment Items Currently Available

AFMLL 04-97, Attachment 1, pages 1 and 2, contains a list of all current Shared Procurement contracts and optional contracts available through the Defense Supply Center Philadelphia (DSCP). If you plan to order any of these items for your facility, use the specific ordering instructions and overall program guidance contained in AFMLL 04-96, pages CE-4 and CE-5. (AFMLO/FOM-P, Capt Troy Molnar, DSN 343-4083)

### Supply Items Required for the ATH I-Stat 210000 Clinical Analyzer

Recently the AFMLO purchased the I Stat 210000 Clinical Analyzer for all ATH locations. The buy was for NSN 6630-01-411-2405 and included the basic machine and an operations manual. It did not include additional supply items to make it fully functional. Each ATH location is charged with the responsibility to procure the additional items to make the I-Stat fully functional. The following list identifies all the items that are currently on the Allowance Standard (AS) 896 (ATH) for use with the I Stat clinical analyzer. Some of these items are dated items and may have deferred procurement codes. The software download kit is currently not on the AS. AFMLO is in the process of adding the kit to the AS. The software download kit is needed to perform reoccurring updates. Until the software kit is added deploying units should purchase just prior to deployment.

The items can be ordered using an IMPAC card through I Stat at 1-800-827-7828, extension 283. Direct questions to Capt Molnar. (AFMLO/FOM-P, Capt Troy Molnar, DSN 343-4083)

# "Piggyback" Contracts Currently Available

AFMLL 16-96, Attachment 1, pages 4 and 5, contains a list of all current "piggyback" contracts currently available through DSCP. These contracts will allow facilities to "piggyback" requirements onto existing orders placed for specific quantities. Many of these contracts are designed to buy large quantities at reduced prices, and are written with the option of buying additional quantities at the same price. The list includes available quantities and "Order By" dates. To order, send your MILSTRIP requisitions to DSCP, and reference the contract number (from the listing) in the note section. (AFMLO/FOM-P, Capt Troy Molnar, DSN 343-4083)

WILLIAM H. HILL Deputy Chief, Air Force Medical Logistics Office

<u>Item</u>	<u>NSN</u>	QTY	<u>Price</u>	<u>Section</u>
IR Link with Printer Cradle	6630-01-422-2095	2	\$323.91	896AF
Electronic Simulator	6630-01-422-2097	2	\$549.00	896AF
Portable Printer	6630-01-422-2098	1	\$126.07	896AF
Portable Printer AC Adapter	5975-01-419-5735	1	\$19.80	896AF
Level 1 Aqueous Control	6550-01-431-8279	10	\$12.00	896AF
Level 3 Aqueous Control	6550-01-432-3696	10	\$19.60	896AF
Printer paper	6640-01-419-5698	20	\$15.40	10-896AB
				10-896AF
<b>9Volt Lithium Batteries</b>	6135-01-421-7168	1	\$70.00	896AF
Calibration Verification Set	6550-01-407-5776	1	\$20.00	896AF
Software Download Kit	Not on AS Part#517000	1	\$425.00	

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